

QUERY CONTROL FORM		RTIS USE ONLY	
Application No. <u>09505389</u>	Prepared by <u>m Shultz</u>	Tracking Number <u>05918254</u>	
Examiner-GAU <u>Anthony-1714</u>	Date <u>4-12</u>	Week Date <u>3-15</u>	
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a. Serial No.	f. Foreign Priority	k. Print Claim(s)	p. PTO-1449
b. Applicant(s)	g. Disclaimer	l. Print Fig.	q. PTOL-85b
c. Continuing Data	h. Microfiche Appendix	m. Searched Column	r. Abstract
d. PCT	i. Title	n. PTO-270/328	s. Sheets/Figs
e. Domestic Priority	j. Claims Allowed	o. PTO-892	t. Other

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g. Brief Description	
h. Sequence Listing	
i. Appendix	
j. Amendments	
k. Other	
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selected from the group consisting of compounds represented by the formulas 1 to 4 and including secondary particles with a size of 10 to 30 μm , the secondary particle being prepared by gathering primary particles with a size of 1 to 5 μm ;

5 coating the powder with a metallic alkoxide solution or a metal aqueous solution to make an metal alkoxide or metal hydrate-coated powder; and

heat-treating the metal alkoxide or metal hydrate-coated powder such that the metallic alkoxide or metal hydrate-coated powder is converted into a metallic oxide-coated powder.



where A is selected from the group consisting of O, S, F and P,

15 B is selected from the group consisting of S, F and P,

M is a transition metal selected from the group consisting of Al, Mg, Cr and Mn; a transition metal selected from the group consisting of Cr and Mn; Sr; or lanthanide metal selected from La or Ce;

$$0 < x < 1 \text{ and } 0 < y < 1.$$

4. The method of claim ³4, wherein the heat-treating step is performed at 300 to 800°C under an air or oxygen atmosphere.

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